Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 00:00 on Tuesday 15 Aug 2023 until 23:59 on Wednesday 16 Aug 2023

Forecast Issued on Monday 14 Aug 2023 at 16:19 by Met Office Aberdeen

Confidence: High for the general weather story through the next few days but lower confidence for timing of thundery rain spreading north late Friday or Saturday.

Headline for Tuesday 15 Aug 2023: Sunny spells, mainly dry but the odd shower. Light winds.

Mountain weather hazards on Tuesday 15 Aug 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG	FOG					
Fog	Fog	Fog	Cloudy	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals
Precipitation probability							
10%	10%	10%	10%	20%	20%	20%	20%

Forecast for Tuesday 15 Aug 2023

Weather: Patchy mist overnight with isolated showers. A rather cloudy start with the odd shower but becoming mainly dry with sunny spells. Cloud will bubble up to bring a few scattered showers from late morning onwards, the odd one heavy with a small chance of thunder in the afternoon.

Chance of cloud-free hill tops above 800m: 30% becoming generally 80%, but becoming 30% in the evening.

Low cloud and visibility: Mainly good visibility. Patchy cloud and fog above 400m at first, but lifting through the morning. A few patches of cloud down to 400m in showers, and cloud also becoming more persistent late in the evening.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 15 Aug 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	12/15 N	14/19 N	16/20 N	14/18 N	11/15 N	11/16 N	9/13 N	7/9 N	5/7 NE
900	9/11 N	10/13 N	11/14 N	9/13 N	7/11 N	9/13 N	7/11 N	6/8 NE	4/6 NE
600	5/7 N	5/8 N	6/9 N	7/10 N	5/9 N	7/12 N	6/10 N	3/6 NE	3/5 N
300	4/9 N	4/10 N	5/10 N	5/10 N	4/10 N	6/11 N	5/11 N	4/8 NE	3/6 N
Glen	2/6 NW	2/8 N	2/8 N	3/9 N	4/11 N	4/10 N	4/9 N	2/6 N	1/5 N

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	7/4	6/2	6/2	6/2	7/4	8/6	8/5	6/4	6/4
900	10/8	9/6	9/6	9/6	10/9	11/9	11/9	9/8	9/8
600	11/10	11/10	10/9	11/10	13/12	14/13	13/12	11/11	11/10
300	12/12	12/12	12/11	13/13	16/15	16/16	15/15	13/13	12/12
Glen	12/12	12/12	12/12	14/14	17/16	18/17	16/16	14/14	12/12
Freezing Level*	2400m	2400m	2300m	2300m	2300m	2400m	2500m	2400m	2300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Bright or sunny spells with moderate to high UV giving a risk of sunburn.

Forecast for Wednesday 16 Aug 2023
Weather: Mainly cloudy but some bright spells. The odd shower possible but dry for most of the day.

Maximum wind: East or Northeast 5-10mph.

Chance of cloud-free hill tops above 800m: 30% becoming 80%.

Low cloud and visibility: Mainly good visibility. Patchy cloud and fog down to low slopes at first but lifting and breaking through the morning.

Temperature: **Glens:** Plus 12C rising to 19 or 20C.
At 800m: Plus 7C rising to 13C.
Freezing level: Above summits.

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